

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

ATTORNEY DOCKET NO. MSFT-0742

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Methods and System for Managing Computational Resources of a Coprocessor in a Computing System the specification of which is filed herewith unless the following box is checked:

() was filed on _____ as US Application Serial No. or PCT International Application Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: <input type="checkbox"/> NO: <input type="checkbox"/>
			YES: <input type="checkbox"/> NO: <input type="checkbox"/>

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Katie E. Sako, Reg. No. 32628	Daniel D. Crouse, Reg. No. 32022	Steven J. Rocci, Reg. No. 30489	Michael J. Swope, Reg. No. 38041
Thomas E. Watson, Reg. No. 43243			

Send Correspondence to:

Thomas E. Watson
Woodcock Washburn LLP
One Liberty Place - 46th Floor
Philadelphia, Pennsylvania 19103

Direct Telephone Calls To:

Thomas E. Watson
(206) 332-1380

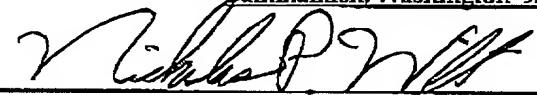
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Nicholas P. Wilt

Citizenship: United States of America

Residence: Sammamish, Washington

Post Office Address: 1920 205th Pl.
Sammamish, Washington 98074



Inventor's Signature

17 Dec 2001

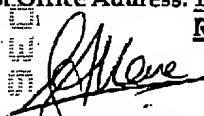
Date

Full Name of Inventor: Sameer A. Nene

Citizenship: India

Residence: Redmond, Washington

Post Office Address: 15816 N.E. 46th Ct.
Redmond, Washington 98052



Inventor's Signature

3 Jan 2002

Date

Full Name of Inventor: Joseph S. Beda, III

Citizenship: United States of America

Residence: Bellevue, Washington Seattle, Washington

Post Office Address: 3819 Densmore Ave. N.
Seattle, Washington 98103



Inventor's Signature

17 Dec 2001

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Nicholas P. Wilt, Sameer A. Nene, Joseph S. Beda, II

Serial No.: Not yet assigned

Group Art Unit: Not yet assigned

Filed: Herewith

Examiner: Not yet assigned

For: METHODS AND SYSTEM FOR MANAGING COMPUTATIONAL RESOURCES
OF A COPROCESSOR IN A COMPUTING SYSTEM

Commissioner for Patents
Washington, DC 20231

Sir:

ASSOCIATE POWER OF ATTORNEY

The undersigned, of the firm WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney and/or Agents for Applicant(s), hereby appoints the following:

Richard E. Kurtz	Registration No. 19,263	Janet E. Reed	Registration No. 36,252
Dale M. Heist	Registration No. 28,425	Jeffrey J. King	Registration No. 38,515
John W. Caldwell	Registration No. 28,937	Robert B. Washburn	Registration No. 16,574
Gary H. Levin	Registration No. 28,734	Norman L. Norris	Registration No. 24,196
Steven J. Rocci	Registration No. 30,489	Albert W. Preston, Jr.	Registration No. 25,366
Dianne B. Elderkin	Registration No. 28,598	Anthony J. Rossi	Registration No. 24,053
John P. Donohue, Jr.	Registration No. 29,916	Terence P. Strobaugh	Registration No. 25,460
Henrik D. Parker	Registration No. 31,863	Michael J. Swope	Registration No. 38,041
Suzanne E. Miller	Registration No. 32,279	Michael J. Bonella	Registration No. 41,628
Lynn B. Morreale	Registration No. 32,842	Harold H. Fullmer	Registration No. 42,560
Mark DeLuca	Registration No. 33,229	John E. McGlynn	Registration No. 42,863
Joseph Lucci	Registration No. 33,307	Jonathan M. Waldman	Registration No. 40,861
Michael P. Dunnam	Registration No. 32,611	Chad Ziegler	Registration No. 44,273
Michael D. Stein	Registration No. 34,734	Gwilym J.O. Attwell	Registration No. 45,449
Albert J. Marcellino	Registration No. 34,664	David N. Farsiou	Registration No. 44,104
David R. Bailey	Registration No. 35,057	Paul K. Legaard	Registration No. 38,534
Doreen Yatko Trujillo	Registration No. 35,719	Steven H. Meyer	Registration No. 37,189
Barbara L. Mullin	Registration No. 38,250	Paul B. Milcetic	Registration No. 46,261
Michael P. Straher	Registration No. 38,325	Joseph R. Condo	Registration No. 42,431
Kevin M. Flannery	Registration No. 35,871	Michael K. Jones	Registration No. 41,100
David A. Cherry	Registration No. 35,099	Frank T. Carroll	Registration No. 42,392
Lynn A. Malinoski	Registration No. 38,788	Eric H. Vance	Registration No. 47,151
Steven B. Samuels	Registration No. 37,711	Peter M. Ullman	Registration No. 43,963

Richard B. LeBlanc	Registration No. 39,495	Sharon Fenick	Registration No. 45,269
Joseph D. Rossi	Registration No. 47,038	Daniel D. Biesterveld	Registration No. 45,898
Rosaleen P. Morris-Oskanian	Registration No. 47,321	Phillip A. Singer	Registration No. 40,176
George J. Awad	Registration No. 46,528	Richard D. Watkins	Registration No. P50,993
Steven D. Maslowski	Registration No. 46,905	Wendy A. Choi	Registration No. 36,697
S. Maurice Valla	Registration No. 43,966	Christine A. Goddard	Registration No. 46,731
Emma R. Dailey	Registration No. 48,491	Ellen M. Klann	Registration No. 44,836
Vincent J. Roccia	Registration No. 43,887	Andrew J. Hagerty	Registration No. 44,141
Robin S. Quartin	Registration No. 45,028	Scott E. Scioli	Registration No. 47,930
Patrick J. Farley	Registration No. 42,524		
Gregory L. Hillyer	Registration No. 44,154		
Stephen C. Timmins	Registration No. 48,481		
Erich M. Falke	Registration No. 49,049		
Jane E. Inglese	Registration No. 48,444		
Susan C. Murphy	Registration No. 46,221		
Raymond N. Scott, Jr.	Registration No. 48,666		
David L. Marcus	Registration No. 46,897		
Lawrence A. Aaronson	Registration No. 38,369		
John A. Harrelson	Registration No. 42,637		

his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN LLP at the above address.

Date: January 4, 2002


 Thomas E. Watson
 Registration No. 43,243

Woodcock Washburn LLP
 One Liberty Place - 46th Floor
 Philadelphia PA 19103
 Telephone: (215) 568-3100
 Facsimile: (215) 568-3439